

VIDAS® SLM

Detection and Confirmation of *Salmonella* (TT & RV)

Protocol validated by AOAC International (Official Method of Analysis, Method No. 2004.03)

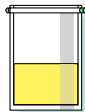


1. Detection using VIDAS® SLM



Other Food Products

25 g or 25 ml



225 ml non-selective medium (as described in BAM)

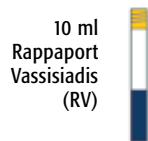
18-24 hrs / 35±1°C

1 ml

0.1 ml



10 ml Tetrathionate (TT)

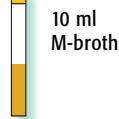


10 ml Rappaport Vassiliadis (RV)

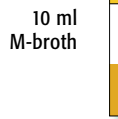
6-8 hrs / 41-42°C

1 ml 6-8 hrs / 41-42°C

42°C
24 ± 2 hrs total incubation



18-24 hrs / 41-42°C



18-24 hrs / 41-42°C

42°C
24 ± 2 hrs total incubation

1 ml + 1 ml

500 µl



VIDAS SLM

Store 2-8°C

Store 2-8°C

Store 2-8°C

Store 2-8°C



Heat & Go / 15±1 min*

Test ⊖ < 0.23
Absence of *Salmonella*

Test ⊕ ≥ 0.23
CONFIRMATION

Results within 45 min
* or Heat at 95-100°C / 15 min

2. Confirmation

Streak TT, SC and M broths to Hektoen, XLD and Bismuth Sulfite. Incubate plates and confirm suspect colonies

Identification



api® System
For manual identification



VITEK® 2 Compact
For automated identification

Serological confirmation

VIDAS® SLM

T8034	Tetrathionate Broth Base	20 x 10 ml
42073	Rappaport Vassiliadis Broth	20 x 10 ml
T8080	M Broth	20 x 10 ml
30702	VIDAS SLM	60 tests
M1016	Hektoen Enteric Agar	10 plates
M1031	XLD	10 plates
7113	Bismuth Sulfite Agar	500g
43621	ChromID™ Salmonella	20 plates
21341	VITEK 2 GN	20 cards
20100	api 20E	25 strips
32700	rapid ID 32 E	25 strips

For further details, consult the product package insert.

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